



# Active Component Control and Dynamic Systems Analysis Overview

OA Guo

Intelligent Control and Autonomy Branch  
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## Presentations:

10:40AM	Overview (OA Guo)
10:45AM	Active Turbine Tip Clearance Control Research (OA Guo)
11:00AM	Active Combustion Control research Overview (Tom Stueber)
11:25AM	Engine Icing – Modeling, Detection, and Mitigation (OA Guo)
11:40AM	Tools for Dynamic systems Analysis (Jeff Csank)
12:00PM	Lunch

## Posters:

- TTECTra (Tool for Turbine Engine Closed-Loop Transient Analysis)



Thank you